

US009510955B2

(12) United States Patent

Marino et al.

(54) ARTICULATING INTERBODY CAGE AND METHODS THEREOF

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 14/402,083

(22) PCT Filed: May 17, 2013

(86) PCT No.: PCT/US2013/041664

§ 371 (c)(1),

(2) Date: Nov. 18, 2014

(87) PCT Pub. No.: WO2013/173767PCT Pub. Date: Nov. 21, 2013

(65) **Prior Publication Data**

US 2015/0148908 A1 May 28, 2015

Related U.S. Application Data

(60) Provisional application No. 61/649,029, filed on May 18, 2012, provisional application No. 61/718,143, (Continued)

(51) **Int. Cl.**A61F 2/44 (2006.01)

A61F 2/46 (2006.01)

A61F 2/30 (2006.01)

(52) U.S. Cl.

CPC A61F 2/447 (2013.01); A61F 2/30734 (2013.01); A61F 2/30771 (2013.01); A61F 2/442 (2013.01);

(Continued)

(10) Patent No.: US 9,510,955 B2

(45) **Date of Patent:**

Dec. 6, 2016

(58) Field of Classification Search

CPC ... A61F 2/442; A61F 2/4425; A61F 2002/443 (Continued)

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(57) ABSTRACT

Provided are devices, systems and methods related to articulating interbody cages. The device includes a caudal plate configured to be positioned adjacent a first vertebral endplate within an intervertebral disc space, a cephalad plate configured to be positioned adjacent a second vertebral endplate within the intervertebral disc space; and a first and second sidewall each rotatably coupled to both the caudal and cephalad plates. At least one of the first and second sidewalls includes a hinge element restricted from achieving an on-center or over-center rotational position around the hinge element upon dimensional expansion of the device in at least a first dimension.

26 Claims, 32 Drawing Sheets

